## **Table ENG-6. - Sanitary Facilities**

Louisa County, Virginia

The information in this table indicates the dominant soil condition, but does not eliminate the need for onsite investigation. The numbers in the value column range from 0.01 to 1.00. The larger the value, the greater the potential limitation. Limiting features in this report are limited to the top 5 limitations. Additional limitations may exist.

Map Symbol and Soil Name	Pct of	Trench Sanitary Landfill		Area Sanitary Landfill		Daily Cover for Landfill	_
and con Hame	Map Unit	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
AbB: Abell	85	Very limited Depth to saturated zone Seepage	1.00	Very limited Depth to saturated zone Seepage	1.00	Somewhat limited Depth to saturated zone	0.25
Colfax	8	Not Rated		Not Rated		Not Rated	
Worsham	7	Not Rated		Not Rated		Not Rated	
AcB: Abell	85	Very limited Depth to saturated zone Seepage	1.00 1.00	Very limited Depth to saturated zone Seepage	1.00 1.00	Somewhat limited Depth to saturated zone	0.25
Lignum	5	Not Rated		Not Rated		Not Rated	
Roanoke	5	Not Rated		Not Rated		Not Rated	
Worsham	5	Not Rated		Not Rated		Not Rated	
AeB: Abell	85	Very limited Depth to saturated zone Seepage	1.00	Very limited Depth to saturated zone	1.00	Not limited	
Lignum	5	Not Rated		Not Rated		Not Rated	
Roanoke	5	Not Rated		Not Rated		Not Rated	
Worsham	5	Not Rated		Not Rated		Not Rated	
AIB: Altavista	85	Very limited Depth to saturated zone Seepage	1.00	Very limited Depth to saturated zone	1.00	Somewhat limited Depth to saturated zone	0.47
Wickham	8	Not Rated		Not Rated		Not Rated	
Fork	7	Not Rated		Not Rated		Not Rated	
AnB2: Appling	95	Very limited Seepage Too clayey	1.00 0.50	Not limited		Somewhat limited Too clayey Hard to compact	0.50 0.50



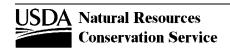
Map Symbol and Soil Name	Pct of	Trench Sanitary Landfill		Area Sanitary Landfill		Daily Cover for Landfill	
and our name	Map Unit	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
AnB2: Colfax	5	Not Rated	•	Not Rated		Not Rated	<u> </u>
AnC2: Appling	85	Very limited Seepage Too clayey Slope	1.00 0.50 0.37	Somewhat limited Slope	0.37	Somewhat limited Too clayey Hard to compact Slope	0.50 0.50 0.37
Abell	5	Not Rated		Not Rated		Not Rated	
Colfax	5	Not Rated		Not Rated		Not Rated	
Iredell	5	Not Rated		Not Rated		Not Rated	
ApB3: Appling	85	Very limited Seepage Too clayey	1.00 0.50	Not limited		Somewhat limited Too clayey Hard to compact	0.50 0.50
Abell	5	Not Rated		Not Rated		Not Rated	
Cecil	5	Not Rated		Not Rated		Not Rated	
Wedowee	5	Not Rated		Not Rated		Not Rated	
ArC3: Appling	40	Very limited Seepage Too clayey Slope	1.00 0.50 0.37	Somewhat limited Slope	0.37	Somewhat limited Too clayey Hard to compact Slope	0.50 0.50 0.37
Wedowee	35	Somewhat limited Slope	0.37	Somewhat limited Slope	0.37	Somewhat limited Hard to compact Slope	0.50 0.37
Ashlar	7	Not Rated		Not Rated		Not Rated	
Cecil	6	Not Rated		Not Rated		Not Rated	
Durham	6	Not Rated		Not Rated		Not Rated	
Sekil	6	Not Rated		Not Rated		Not Rated	
AsB: Ashlar	85	Very limited Depth to bedrock Seepage	1.00 1.00	Very limited Depth to bedrock Seepage	1.00 1.00	Very limited Depth to bedrock Seepage	1.00 0.50
Appling	4	Not Rated		Not Rated		Not Rated	



Map Symbol and Soil Name	Pct of	Trench Sanitary Landfill		Area Sanitary Landfill		Daily Cover for Landfill	
and Son Name	Map Unit	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
AsB:							ı
Grover	4	Not Rated		Not Rated		Not Rated	
Wedowee	4	Not Rated		Not Rated		Not Rated	
Abell	3	Not Rated		Not Rated		Not Rated	
AsC:							
Ashlar	85	Very limited Depth to bedrock Seepage Slope	1.00 1.00 0.37	Very limited Depth to bedrock Seepage Slope	1.00 1.00 0.37	Very limited Depth to bedrock Seepage Slope	1.00 0.50 0.37
Appling	4	Not Rated		Not Rated		Not Rated	
Grover	4	Not Rated		Not Rated		Not Rated	
Wedowee	4	Not Rated		Not Rated		Not Rated	
Abell	3	Not Rated		Not Rated		Not Rated	
AsC3:							
Ashlar	85	Very limited Depth to bedrock Seepage Slope	1.00 1.00 0.37	Very limited Depth to bedrock Seepage Slope	1.00 1.00 0.37	Very limited Depth to bedrock Seepage Slope	1.00 0.50 0.37
Appling	6	Not Rated		Not Rated		Not Rated	
Grover	6	Not Rated		Not Rated		Not Rated	
Rock outcrop	3	Not Rated		Not Rated		Not Rated	
AsD:							
Ashlar	85	Very limited Slope Depth to bedrock Seepage	1.00 1.00 1.00	Very limited Slope Depth to bedrock Seepage	1.00 1.00 1.00	Very limited Depth to bedrock Slope Seepage	1.00 1.00 0.50
Appling	4	Not Rated		Not Rated		Not Rated	
Grover	4	Not Rated		Not Rated		Not Rated	
Wedowee	4	Not Rated		Not Rated		Not Rated	
Rock outcrop	3	Not Rated		Not Rated		Not Rated	
AsD3:							

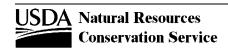


Map Symbol and Soil Name	Pct of	Trench Sanitary Landfill		Area Sanitary Landfill		Daily Cover for Landfill	
and oan name	Map Unit	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
AsD3:							
Ashlar	95	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Depth to bedrock	1.00
		Depth to bedrock	1.00 1.00	Depth to bedrock	1.00	Slope	1.00
		Seepage	1.00	Seepage	1.00	Seepage	0.50
Rock outcrop	5	Not Rated		Not Rated		Not Rated	
AV:							
Ashlar	35	Very limited		Very limited		Very limited	
		Depth to bedrock	1.00	Depth to bedrock	1.00	Depth to bedrock	1.00
		Slope	1.00	Slope	1.00	Slope	1.00
		Seepage	1.00	Seepage	1.00	Seepage	0.50
Manteo	30	Not Rated		Very limited		Very limited	
				Depth to bedrock	1.00	Depth to bedrock	1.00
				Slope	1.00	Slope	1.00
				Seepage	1.00	Seepage	0.50
Rock outcrop	25	Not Rated		Not Rated		Not Rated	
Appling	4	Not Rated		Not Rated		Not Rated	
Grover	3	Not Rated		Not Rated		Not Rated	
Nason	3	Not Rated		Not Rated		Not Rated	
CcB2:							
Cecil	90	Somewhat limited Too clayey	0.50	Not limited		Somewhat limited Too clayey	0.50
						Hard to compact	0.50
Cullen	6	Not Rated		Not Rated		Not Rated	
Abell	4	Not Rated		Not Rated		Not Rated	
CcC2:							
Cecil	95	Somewhat limited		Somewhat limited		Somewhat limited	
		Too clayey	0.50	Slope	0.37	Too clayey	0.50
		Slope	0.37			Hard to compact	0.50
						Slope	0.37
Abell	5	Not Rated		Not Rated		Not Rated	
CeB3:							
Cecil	90	Somewhat limited		Not limited		Somewhat limited	
		Too clayey	0.50			Hard to compact	0.50
Abell	5	Not Rated		Not Rated		Not Rated	
Pacolet	5	Not Rated		Not Rated		Not Rated	
	-						



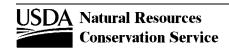
Map Symbol and Soil Name	Pct of	Trench Sanitary Landfill		Area Sanitary Landfill		Daily Cover for Landfill	
	Map Unit	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
CfC3: Cecil	45	Somewhat limited Too clayey Slope	0.50 0.37	Somewhat limited Slope	0.37	Somewhat limited Hard to compact Slope	0.50 0.37
Pacolet	35	Somewhat limited Slope	0.37	Somewhat limited Slope	0.37	Somewhat limited Hard to compact Slope	0.50 0.37
Cullen	7	Not Rated		Not Rated		Not Rated	
Madison	7	Not Rated		Not Rated		Not Rated	
Abell	6	Not Rated		Not Rated		Not Rated	
CfL:							
Cut and fill land	100	Not Rated		Not Rated		Not Rated	
Ch:							
Chewacla	85	Very limited		Very limited		Very limited	
		Flooding	1.00	Flooding	1.00	Depth to saturated	1.00
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	zone Too clayey	0.50
		Too clayey	0.50				
Congaree	8	Not Rated		Not Rated		Not Rated	
Wehadkee	7	Not Rated		Not Rated		Not Rated	
CIB:							
Colfax	85	Very limited  Depth to saturated  zone	1.00	Very limited  Depth to cemented pan	1.00	Very limited  Depth to cemented pan	1.00
		Depth to thick cemented pan	1.00	Depth to saturated zone	1.00	Depth to saturated zone	1.00
Durham	8	Not Rated		Not Rated		Not Rated	
Worsham	7	Not Rated		Not Rated		Not Rated	
Cn:							
Congaree	85	Very limited		Very limited		Not limited	
		Flooding Depth to saturated zone	1.00 1.00	Flooding Depth to saturated zone	1.00 1.00		
Chewacla	8	Not Rated		Not Rated		Not Rated	
Тоссоа	7	Not Rated		Not Rated		Not Rated	
CO:							

Map Symbol and Soil Name	Pct of	Trench Sanitary Landfill		Area Sanitary Landfill		Daily Cover for Landfill	
	Map Unit	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
CO: Congaree	45	Very limited Flooding Depth to saturated zone	1.00 1.00	Very limited Flooding Depth to saturated zone	1.00 1.00	Not limited	
Chewacla	40	Very limited Flooding Depth to saturated zone Too clayey	1.00 1.00 0.50	Very limited Flooding Depth to saturated zone	1.00 1.00	Very limited Depth to saturated zone Too clayey	1.00 0.50
Toccoa	8	Not Rated		Not Rated		Not Rated	
Wehadkee	7	Not Rated		Not Rated		Not Rated	
CuB2: Cullen	85	Somewhat limited Too clayey	0.50	Not limited		Somewhat limited Too clayey Hard to compact	0.50 0.50
Abell	5	Not Rated		Not Rated		Not Rated	
Enon	5	Not Rated		Not Rated		Not Rated	
Mecklenburg	5	Not Rated		Not Rated		Not Rated	
CuC2: Cullen	85	Somewhat limited Too clayey Slope	0.50 0.37	Somewhat limited Slope	0.37	Somewhat limited Too clayey Hard to compact Slope	0.50 0.50 0.37
Abell	8	Not Rated		Not Rated		Not Rated	
Poindexter	7	Not Rated		Not Rated		Not Rated	
CwB3: Cullen	85	Somewhat limited Too clayey	0.50	Not limited		Somewhat limited Too clayey Hard to compact	0.50 0.50
Cecil	5	Not Rated		Not Rated		Not Rated	
Tatum	5	Not Rated		Not Rated		Not Rated	
Turbeville	5	Not Rated		Not Rated		Not Rated	
CwC3:							



Map Symbol and Soil Name	Pct of	Trench Sanitary Landfill		Area Sanitary Landfill		Daily Cover for Landfill	
and Son Name	Map Unit	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
CwC3: Cullen	85	Somewhat limited Too clayey Slope	0.50 0.37	Somewhat limited Slope	0.37	Somewhat limited Too clayey Hard to compact Slope	0.50 0.50 0.37
Fluvanna	8	Not Rated		Not Rated		Not Rated	
Poindexter	7	Not Rated		Not Rated		Not Rated	
DuB:							
Durham	85	Not limited		Not limited		Not limited	
Appling	8	Not Rated		Not Rated		Not Rated	
Colfax	7	Not Rated		Not Rated		Not Rated	
Eb:							
Elbert	85	Very limited Depth to saturated zone Depth to bedrock Too clayey	1.00 1.00 1.00	Very limited Depth to saturated zone Depth to bedrock	1.00 0.26	Very limited Depth to saturated zone Too clayey Depth to bedrock	1.00 1.00 0.26
Iredell	8	Not Rated		Not Rated		Not Rated	
Zion	7	Not Rated		Not Rated		Not Rated	
FIB2:							
Fluvanna	85	Very limited Too clayey	1.00	Not limited		Very limited Too clayey	1.00
Cullen	8	Not Rated		Not Rated		Not Rated	
Orange	7	Not Rated		Not Rated		Not Rated	
FIC2: Fluvanna	85	Very limited Too clayey Slope	1.00 0.37	Somewhat limited Slope	0.37	Very limited Too clayey Slope	1.00 0.37
Nason	8	Not Rated		Not Rated		Not Rated	
Sekil	7	Not Rated		Not Rated		Not Rated	
FN:							
Fluvaquents	90	Not Rated		Not Rated		Not Rated	
Shallow water	10	Not Rated		Not Rated		Not Rated	
Fo:							

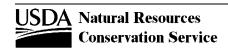
Map Symbol and Soil Name	Pct of	Trench Sanitary Landfill		Area Sanitary Landfill		Daily Cover for Landfill	
and con rains	Map Unit	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
Fo: Forestdale	85	Very limited Flooding Depth to saturated zone	1.00 1.00	Very limited Flooding Depth to saturated zone	1.00 1.00	Very limited  Depth to saturated zone  Too clayey	1.00
		Too clayey	1.00				
Fork	8	Not Rated		Not Rated		Not Rated	
Wehadkee	7	Not Rated		Not Rated		Not Rated	
FrB: Fork	85	Very limited Flooding Depth to saturated zone Seepage	1.00 1.00 1.00	Very limited Flooding Depth to saturated zone	1.00 1.00	Very limited Depth to saturated zone Too clayey	1.00 0.50
Altavista	8	Not Rated		Not Rated		Not Rated	
Forestdale	7	Not Rated		Not Rated		Not Rated	
GrB2: Grover	85	Not limited		Not limited		Not limited	
Appling	8	Not Rated		Not Rated		Not Rated	
Madison	7	Not Rated		Not Rated		Not Rated	
GrC2: Grover	85	Somewhat limited Slope	0.37	Somewhat limited Slope	0.37	Somewhat limited Slope	0.37
Appling	8	Not Rated		Not Rated		Not Rated	
Ashlar	7	Not Rated		Not Rated		Not Rated	
GvB3: Grover	85	Not limited		Not limited		Not limited	
Abell	5	Not Rated		Not Rated		Not Rated	
Appling	5	Not Rated		Not Rated		Not Rated	
Madison	5	Not Rated		Not Rated		Not Rated	
GvC3: Grover	85	Somewhat limited Slope	0.37	Somewhat limited Slope	0.37	Somewhat limited Slope	0.37
Ashlar	8	Not Rated		Not Rated		Not Rated	



Map Symbol and Soil Name	Pct of	Trench Sanitary Landfill		Area Sanitary Landfill		Daily Cover for Landfill	
and don Name	Map Unit	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
GvC3:							
Madison	7	Not Rated		Not Rated		Not Rated	
ldB:							
Iredell	85	Very limited  Depth to saturated  zone	1.00	Very limited  Depth to saturated zone	1.00	Very limited  Depth to saturated zone	1.00
		Depth to bedrock	1.00	Depth to bedrock	0.13	Depth to bedrock	0.13
Colfax	5	Not Rated		Not Rated		Not Rated	
Sekil	5	Not Rated		Not Rated		Not Rated	
Worsham	5	Not Rated		Not Rated		Not Rated	
IdB2:							
Iredell	85	Very limited		Very limited		Very limited	
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Depth to saturated zone	1.00
		Depth to bedrock	1.00	Depth to bedrock	0.13	Depth to bedrock	0.13
Cecil	5	Not Rated		Not Rated		Not Rated	
Cullen	5	Not Rated		Not Rated		Not Rated	
Sekil	5	Not Rated		Not Rated		Not Rated	
IdC2:							
Iredell	85	Very limited		Very limited		Very limited	
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Depth to saturated zone	1.00
		Depth to bedrock	1.00	Slope	0.37	Slope	0.37
		Slope	0.37	Depth to bedrock	0.13	Depth to bedrock	0.13
Cecil	5	Not Rated		Not Rated		Not Rated	
Cullen	5	Not Rated		Not Rated		Not Rated	
Sekil	5	Not Rated		Not Rated		Not Rated	
IrA:							
Iredell	85	Very limited		Very limited		Very limited	
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Depth to saturated zone	1.00
		Depth to bedrock	1.00	Depth to bedrock	0.13	Depth to bedrock	0.13
Elbert	8	Not Rated		Not Rated		Not Rated	
Zion	7	Not Rated		Not Rated		Not Rated	
IrB:							

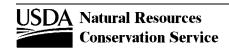


Map Symbol and Soil Name	Pct of	Trench Sanitary Landfill		Area Sanitary Landfill		Daily Cover for Landfill	
and con Name	Map Unit	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
IrB:			•		•		
Iredell	85	Very limited  Depth to saturated zone	1.00	Very limited  Depth to saturated zone	1.00	Very limited  Depth to saturated zone	1.00
		Depth to bedrock	1.00	Depth to bedrock	0.13	Depth to bedrock	0.13
Poindexter	8	Not Rated		Not Rated		Not Rated	
Zion	7	Not Rated		Not Rated		Not Rated	
lv:							
Iredell	85	Very limited	1.00	Very limited	1.00	Very limited	1.00
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Too clayey Depth to saturated	1.00
		Depth to bedrock Too clayey	1.00 1.00	Depth to bedrock	0.13	zone Depth to bedrock	0.13
Abell	5	Not Rated		Not Rated		Not Rated	
Elbert	5	Not Rated		Not Rated		Not Rated	
Zion	5	Not Rated		Not Rated		Not Rated	
LgB:							
Lignum	85	Very limited		Very limited		Very limited	
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Too clayey Depth to saturated	1.00 1.00
		Depth to bedrock	1.00 1.00	Depth to bedrock	0.18	zone	0.18
		Too clayey	1.00			Depth to bedrock	0.16
Abell	8	Not Rated		Not Rated		Not Rated	
Worsham	7	Not Rated		Not Rated		Not Rated	
MaB2:							
Madison	85	Not limited		Not limited		Somewhat limited Hard to compact	0.50
Cecil	7	Not Rated		Not Rated		Not Rated	
Grover	7	Not Rated		Not Rated		Not Rated	
Rock outcrop	1	Not Rated		Not Rated		Not Rated	
MaC2:							
Madison	85	Somewhat limited Slope	0.37	Somewhat limited Slope	0.37	Somewhat limited Hard to compact Slope	0.50 0.37
Abell	5	Not Rated		Not Rated		Not Rated	



Map Symbol and Soil Name	Pct of	Trench Sanitary Landfill		Area Sanitary Landfill		Daily Cover for Landfill	
and con Name	Map Unit	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
MaC2:							
Ashlar	5	Not Rated		Not Rated		Not Rated	
Grover	4	Not Rated		Not Rated		Not Rated	
Rock outcrop	1	Not Rated		Not Rated		Not Rated	
Md:							
Mine dump	100	Not Rated		Not Rated		Not Rated	
MdB3:							
Madison	95	Not limited		Not limited		Somewhat limited Hard to compact	0.50
Grover	5	Not Rated		Not Rated		Not Rated	
MdC3:							
Madison	85	Somewhat limited Slope	0.37	Somewhat limited Slope	0.37	Somewhat limited Hard to compact Slope	0.50 0.37
Ashlar	7	Not Rated		Not Rated		Not Rated	
Grover	7	Not Rated		Not Rated		Not Rated	
Rock outcrop	1	Not Rated		Not Rated		Not Rated	
MnB:							
Manteo	85	Not Rated		Very limited  Depth to bedrock  Seepage	1.00 1.00	Very limited Depth to bedrock Seepage	1.00 0.50
Abell	8	Not Rated		Not Rated		Not Rated	
Nason	7	Not Rated		Not Rated		Not Rated	
MnC:							
Manteo	95	Not Rated		Very limited Depth to bedrock Seepage Slope	1.00 1.00 0.37	Very limited Depth to bedrock Seepage Slope	1.00 0.50 0.37
Nason	5	Not Rated		Not Rated		Not Rated	
MnD:							
Manteo	85	Not Rated		Very limited Slope Depth to bedrock Seepage	1.00 1.00 1.00	Very limited Depth to bedrock Slope Seepage	1.00 1.00 0.50
Nason	7	Not Rated		Not Rated		Not Rated	

MnD: Tatum 7 Not Rated Not Rated Not Rated Not Rated  MnE: Manteo 95 Not Rated Very limited Slope 1.00 Depth to bedrock 1.00 Depth to bedrock Seepage 1.00 Seepage 0.50  Rock outcrop 5 Not Rated	Map Symbol and Soil Name	Pct of	Trench Sanitary Landfill		Area Sanitary Landfill		Daily Cover for Landfill	
Tatum         7         Not Rated         Not Rated         Not Rated         Not Rated           MCK outcrop         1         Not Rated         Not Rated         Not Rated         Not Rated           MANE:         Manteo         95         Not Rated         Very limited         Very limited         Sepage         1.00         Slope         1.00         Slope         1.00         Sepage         0.50         0.50         1.00         Sepage         1.00         Sepage         0.50         0.50         1.00         Sepage         1.00         Sepage         1.00         Sepage         1.00         Sepage         1.00         Sepage         1.00         Sepage         0.50         Not Rated         Very limited         Very limited         Very limited         Very limited         Very limited         0.68         Stope         0.50         Not Rated         Not Rated <t< th=""><th>and con Name</th><th>Map Unit</th><th>Rating Class and Limiting Features</th><th>Value</th><th>Rating Class and Limiting Features</th><th>Value</th><th>Rating Class and Limiting Features</th><th>Value</th></t<>	and con Name	Map Unit	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
Mock outcrop	MnD:	u u						
Marteo	Tatum	7	Not Rated		Not Rated		Not Rated	
Manteo         95         Not Rated         Very limited         Very limited         1.00         Depth to bedrock         1.00         Slope         0.50         Seepage         0.50         Not Rated         Very limited         Very limited         Very limited         Very limited         Very limited         Very limited         1.00         Depth to bedrock         1.00         Depth to bedrock         1.00         Depth to bedrock         1.00         Depth to bedrock         1.00         Seepage         0.50         Depth to bedrock         1.00         Mot Rated         Not Rated	Rock outcrop	1	Not Rated		Not Rated		Not Rated	
Manteo         95         Not Rated         Very limited         Very limited         1.00         Depth to bedrock         1.00         Slope         0.50         Seepage         0.50         Not Rated         Very limited         Very limited         Very limited         Very limited         Very limited         Very limited         1.00         Depth to bedrock         1.00         Depth to bedrock         1.00         Depth to bedrock         1.00         Depth to bedrock         1.00         Seepage         0.50         Depth to bedrock         1.00         Mot Rated         Not Rated	MnE:							
Slope		95	Not Rated		Very limited		Very limited	
Depth to bedrock   1.00   Slope   1.00   Seepage   0.50					-	1.00	-	1.00
Not Rated   Not					•	1.00		1.00
MoC:         Manteo         85         Not Rated         Very limited Depth to bedrock 1.00 Seepage 1.00 Content of large scheepage 1.00 Content of large 1.00 Seepage 1.00 Content of large 1.00 Con						1.00		0.50
Manteo         85         Not Rated         Very limited Depth to bedrock 1.00 Depth to bedrock 1.00 Content of large Slope         Very limited 1.00 Content of large Slope         1.00 Content of large Slope         0.68 Sepage Slope         1.00 Content of large Slope         0.50           Abell         8         Not Rated         Very limited         Very limited         Very limited         Very limited         Very limited         Not Rated         Not Rate	Rock outcrop	5	Not Rated		Not Rated		Not Rated	
Depth to bedrock   1.00   Depth to bedrock   1.00   Seepage   1.00   Content of large   0.68   Slope   Slope   0.37   Stones   Seepage   0.50	MoC:							
Depth to bedrock   1.00   Depth to bedrock   1.00   Seepage   1.00   Content of large   0.68   Slope   Slope   0.37   Stones   Seepage   0.50		85	Not Rated		Very limited		Very limited	
Seepage   1.00   Content of large   0.68   Slope   0.37   Stones   Seepage   0.50					-	1.00	-	1.00
Abell						1.00	Content of large	0.68
Abell         8         Not Rated         Not Rated         Not Rated           Nason         7         Not Rated         Not Rated         Not Rated           MoD:         Manteo         90         Not Rated         Very limited         Very limited         Very limited           Slope         1.00         Slope         1.00         Slope         1.00           Depth to bedrock         1.00         Slope         1.00         Slope         1.00           Nason         7         Not Rated         Not Rated         Not Rated         Not Rated           Rock outcrop         3         Not Rated         Not Rated         Not Rated         Not Rated           MsB2:         Masada         85         Very limited         Not Rated         Not Rated         Not Rated           Msc2:         MsC2:         Somewhat limited         Very limited         Very limited           Too clayey         1.00         Slope         0.37         Too clayey         1.00           Appling         8         Not Rated         Not Rated         Not Rated         Not Rated         Not Rated					Slope	0.37	stones	
Nason         7         Not Rated         Not Rated         Not Rated           MoD: <ul> <li>Manteo</li> <li>90</li> <li>Not Rated</li> <li>Very limited</li></ul>							Seepage	0.50
MoD:         Manteo         90         Not Rated         Very limited         Very limited           Slope         1.00         Depth to bedrock         1.00         Slope         1.00           Depth to bedrock         1.00         Slope         1.00         Content of large stones         0.68           Nason         7         Not Rated         Not Rated         Not Rated         Not Rated           MsB2:         Masada         85         Very limited         Not limited         Very limited           Too clayey         1.00         Too clayey         1.00           Altavista         8         Not Rated         Not Rated         Not Rated           MsC2:         Masada         85         Very limited         Not Rated         Not Rated           MsC2:         Masada         85         Very limited         Somewhat limited         Very limited           MsC2:         Mscale         Not Rated         Not Rated         Not Rated         Not Rated           Appling         8         Not Rated         Not Rated         Not Rated         Not Rated	Abell	8	Not Rated		Not Rated		Not Rated	
Manteo         90         Not Rated         Very limited         Very limited         Very limited         1.00         Depth to bedrock         1.00         Slope         1.00         Slope         1.00         Slope         1.00         Slope         1.00         Slope         1.00         Content of large stones         0.68           Nason         7         Not Rated         Yery limited         Too clayey         1.00         Too clayey         1.00         Not Rated	Nason	7	Not Rated		Not Rated		Not Rated	
Manteo         90         Not Rated         Very limited         Very limited         Very limited         1.00         Depth to bedrock         1.00         Slope         1.00         Slope         1.00         Slope         1.00         Slope         1.00         Slope         1.00         Content of large stones         0.68           Nason         7         Not Rated         Yery limited         Too clayey         1.00         Too clayey         1.00         Not Rated	MoD:							
Nason   7		90	Not Rated		Very limited		Very limited	
Depth to bedrock   1.00   Slope   1.00   Seepage   1.00   Content of large stones   0.68					-	1.00	•	1.00
Nason 7 Not Rated Not Rated Not Rated Not Rated  Rock outcrop 3 Not Rated Not Rated Not Rated Not Rated  MsB2: Masada 85 Very limited Too clayey 1.00 Too clayey 1.00  Altavista 8 Not Rated Not Rated Not Rated Not Rated  MsC2: Masada 85 Very limited Not Rated Not Rated Not Rated Not Rated  MsC2: Masada 85 Not Rated Not Rated Not Rated Not Rated Not Rated  MsC2: Masada 85 Not Rated Not Rated Not Rated Not Rated Not Rated Not Rated  MsC2: Masada 85 Not Rated					-			
Nason 7 Not Rated Not Rated Not Rated  Rock outcrop 3 Not Rated Not Rated Not Rated  MsB2:  Masada 85 Very limited Too clayey 1.00  Altavista 8 Not Rated Not Rated Not Rated Not Rated  Turbeville 7 Not Rated Not Rated Not Rated Not Rated  MsC2:  Masada 85 Very limited Not Rated Not Rated Not Rated Not Rated  Altavista Not Rated Not Rated Not Rated Not Rated Not Rated  MsC2:  Masada 85 Very limited Somewhat limited Very limited Too clayey 1.00 Slope 0.37 Too clayey 1.00 Slope 0.37  Appling 8 Not Rated Not Rated Not Rated Not Rated							-	
Rock outcrop 3 Not Rated Not Rated Not Rated  MsB2:  Masada 85 Very limited Very limited Too clayey 1.00  Altavista 8 Not Rated Not Rated Not Rated Not Rated  Turbeville 7 Not Rated Not Rated Not Rated  MsC2:  Masada 85 Very limited Somewhat limited Very limited Not Rated  Appling 8 Not Rated Not Rated Not Rated Not Rated Not Rated					, 0			
MsB2: Masada  85 Very limited Too clayey 1.00  Altavista 8 Not Rated	Nason	7	Not Rated		Not Rated		Not Rated	
Masada 85 Very limited Too clayey 1.00 Not limited Very limited Too clayey 1.00  Altavista 8 Not Rated Not Rated Not Rated Not Rated  Turbeville 7 Not Rated Not Rated Not Rated  MsC2:  Masada 85 Very limited Somewhat limited Very limited Too clayey 1.00 Slope 0.37 Too clayey 1.00 Slope 0.37 Appling 8 Not Rated Not Rated Not Rated	Rock outcrop	3	Not Rated		Not Rated		Not Rated	
Masada 85 Very limited Too clayey 1.00 Not limited Very limited Too clayey 1.00  Altavista 8 Not Rated Not Rated Not Rated Not Rated  Turbeville 7 Not Rated Not Rated Not Rated  MsC2:  Masada 85 Very limited Somewhat limited Very limited Too clayey 1.00 Slope 0.37 Too clayey 1.00 Slope 0.37 Appling 8 Not Rated Not Rated Not Rated	MsB2:							
Altavista 8 Not Rated Not Rated Not Rated Not Rated  Turbeville 7 Not Rated Not Rated Not Rated  MsC2:  Masada 85 Very limited Somewhat limited Very limited Too clayey 1.00 Slope 0.37 Too clayey 1.00 Slope 0.37 Not Rated Not Rated  Appling 8 Not Rated Not Rated Not Rated		85	Very limited		Not limited		Very limited	
Turbeville 7 Not Rated Not Rated Not Rated  MsC2:  Masada 85 Very limited Somewhat limited Very limited Too clayey 1.00 Slope 0.37 Too clayey 1.00 Slope 0.37 Appling 8 Not Rated Not Rated Not Rated			-	1.00			•	1.00
MsC2: Masada  85 Very limited Too clayey Slope  1.00 Slope 0.37 Too clayey Slope 0.37 Slope 0.37  Appling  8 Not Rated Not Rated Not Rated Not Rated	Altavista	8	Not Rated		Not Rated		Not Rated	
Masada 85 Very limited Somewhat limited Very limited Too clayey 1.00 Slope 0.37 Too clayey 1.00 Slope 0.37 Slope 0.37  Appling 8 Not Rated Not Rated Not Rated	Turbeville	7	Not Rated		Not Rated		Not Rated	
Masada 85 Very limited Somewhat limited Very limited Too clayey 1.00 Slope 0.37 Too clayey 1.00 Slope 0.37 Slope 0.37  Appling 8 Not Rated Not Rated Not Rated	MoC2:							
Too clayey 1.00 Slope 0.37 Too clayey 1.00 Slope 0.37 Appling 8 Not Rated Not Rated Not Rated		95	Vary limited		Samawhat limited		Vory limited	
Slope 0.37 Slope 0.37  Appling 8 Not Rated Not Rated Not Rated	Masada	03		1.00		0.37		1.00
Appling 8 Not Rated Not Rated Not Rated					Slope	0.57		
	Appling	0			Not Pated			
Ashlar 7 Not Rated Not Rated Not Rated			NUL RALEU		INUL ITALEU		NUL RALEU	
	Ashlar	7	Not Rated		Not Rated		Not Rated	



Map Symbol and Soil Name	Pct of	Trench Sanitary Landfill	Sanitary			Daily Cover for Landfill	
and con Name	Map Unit	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
MuB2:	•		•		•		
Mecklenburg	45	Not limited		Not limited		Very limited Too clayey	1.00
Enon	40	Very limited Too clayey	1.00	Not limited		Very limited Too clayey	1.00
Cullen	5	Not Rated		Not Rated		Not Rated	
Iredell	5	Not Rated		Not Rated		Not Rated	
Zion	5	Not Rated		Not Rated		Not Rated	
MuC2:							
Mecklenburg	40	Somewhat limited		Somewhat limited		Very limited	
		Slope	0.37	Slope	0.37	Too clayey Slope	1.00 0.37
Enon	35	Very limited		Somewhat limited		Very limited	
		Too clayey	1.00	Slope	0.37	Too clayey	1.00
		Slope	0.37			Slope	0.37
Poindexter	9	Not Rated		Not Rated		Not Rated	
Zion	9	Not Rated		Not Rated		Not Rated	
Rock outcrop	7	Not Rated		Not Rated		Not Rated	
MvC3:							
Mecklenburg	40	Somewhat limited		Somewhat limited		Very limited	
		Slope	0.37	Slope	0.37	Too clayey Slope	1.00 0.37
						Slope	0.57
Enon	35	Very limited		Somewhat limited		Very limited	
		Too clayey Slope	1.00 0.37	Slope	0.37	Too clayey Slope	1.00 0.37
Poindexter	9	Not Rated		Not Rated		Not Rated	
Zion	9	Not Rated		Not Rated		Not Rated	
Rock outcrop	7	Not Rated		Not Rated		Not Rated	
NaD2:							
Nason	85	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Depth to bedrock Too clayey	1.00 1.00	Depth to bedrock	0.08	Too clayey Depth to bedrock	1.00 0.08
Abell	7	Not Rated		Not Rated		Not Rated	



Map Symbol and Soil Name	Pct of	Trench Sanitary Landfill		Area Sanitary Landfill		Daily Cover for Landfill	
	Map Unit	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
NaD2:							
Manteo	7	Not Rated		Not Rated		Not Rated	
Rock outcrop	1	Not Rated		Not Rated		Not Rated	
NoB2:							
Nason	85	Very limited Depth to bedrock Too clayey	1.00 1.00	Somewhat limited Depth to bedrock	0.08	Very limited Too clayey Depth to bedrock	1.00 0.08
Abell	8	Not Rated		Not Rated		Not Rated	
Tatum	7	Not Rated		Not Rated		Not Rated	
NoC2:							
Nason	85	Very limited Depth to bedrock Too clayey Slope	1.00 1.00 0.37	Somewhat limited Slope Depth to bedrock	0.37 0.08	Very limited Too clayey Slope Depth to bedrock	1.00 0.37 0.08
Manteo	8	Not Rated		Not Rated		Not Rated	
Tatum	7	Not Rated		Not Rated		Not Rated	
NsB3:							
Nason	95	Very limited Depth to bedrock Too clayey	1.00 1.00	Somewhat limited Depth to bedrock	0.08	Very limited Too clayey Depth to bedrock	1.00 0.08
Tatum	5	Not Rated		Not Rated		Not Rated	
NsC3:							
Nason	95	Very limited Depth to bedrock Too clayey Slope	1.00 1.00 0.37	Somewhat limited Slope Depth to bedrock	0.37 0.08	Very limited Too clayey Slope Depth to bedrock	1.00 0.37 0.08
Manteo	5	Not Rated		Not Rated		Not Rated	
OrB:							
Orange	85	Very limited Depth to saturated zone Depth to bedrock Too clayey	1.00 1.00 1.00	Somewhat limited Depth to saturated zone Depth to bedrock	0.98 0.42	Very limited Too clayey Depth to saturated zone Depth to bedrock	1.00 0.99 0.42
Abell	5	Not Rated		Not Rated		Not Rated	
Fluvanna	5	Not Rated		Not Rated		Not Rated	
Poindexter	5	Not Rated		Not Rated		Not Rated	

Map Symbol and Soil Name	Pct of	Trench Sanitary Landfill		Area Sanitary Landfill		Daily Cover for Landfill	
and con Hame	Map Unit	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
OxB: Orange	55	Very limited  Depth to saturated zone	1.00	Somewhat limited Depth to saturated zone	0.98	Very limited Too clayey Depth to saturated	1.00
		Depth to bedrock Too clayey	1.00 1.00	Depth to bedrock	0.42	zone Depth to bedrock	0.42
Poindexter	35	Very limited Depth to bedrock Seepage	1.00 1.00	Very limited Seepage Depth to bedrock	1.00 0.98	Somewhat limited Depth to bedrock Seepage	0.98 0.21
Elbert	4	Not Rated		Not Rated		Not Rated	
Abell	3	Not Rated		Not Rated		Not Rated	
Fluvanna	3	Not Rated		Not Rated		Not Rated	
PaB2:							
Pacolet	45	Not limited		Not limited		Somewhat limited Hard to compact	0.50
Cecil	40	Somewhat limited Too clayey	0.50	Not limited		Somewhat limited Too clayey Hard to compact	0.50 0.50
Appling	5	Not Rated		Not Rated		Not Rated	
Iredell	5	Not Rated		Not Rated		Not Rated	
Wedowee	5	Not Rated		Not Rated		Not Rated	
PaC2:							
Pacolet	45	Somewhat limited Slope	0.37	Somewhat limited Slope	0.37	Somewhat limited Hard to compact Slope	0.50 0.37
Cecil	35	Somewhat limited Too clayey Slope	0.50 0.37	Somewhat limited Slope	0.37	Somewhat limited Too clayey Hard to compact Slope	0.50 0.50 0.37
Appling	5	Not Rated		Not Rated		Not Rated	
Ashlar	5	Not Rated		Not Rated		Not Rated	
Sekil	5	Not Rated		Not Rated		Not Rated	
Wedowee	5	Not Rated		Not Rated		Not Rated	
PaD2:							

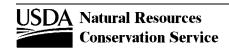
Map Symbol and Soil Name	Pct of	Trench Sanitary Landfill		Area Sanitary Landfill		Daily Cover for Landfill	
	Map Unit	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
PaD2:				.,	•	.,	
Pacolet	45	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
		Сюро	1.00	Ciopo	1.00	Hard to compact	0.50
Cecil	30	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Too clayey	0.50			Too clayey Hard to compact	0.50 0.50
Appling	7	Not Rated		Not Rated		Not Rated	
Madison	7	Not Rated		Not Rated		Not Rated	
Sekil	6	Not Rated		Not Rated		Not Rated	
PcD3:							
Pacolet	45	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope Hard to compact	1.00 0.50
Cecil	30	Very limited		Very limited		Very limited	
		Slope Too clayey	1.00 0.50	Slope	1.00	Slope Hard to compact	1.00 0.50
Appling	8	Not Rated		Not Rated		Not Rated	
Ashlar	8	Not Rated		Not Rated		Not Rated	
Sekil	8	Not Rated		Not Rated		Not Rated	
Rock outcrop	1	Not Rated		Not Rated		Not Rated	
PxB:							
Poindexter	85	Very limited	1.00	Very limited	1.00	Somewhat limited	0.98
		Depth to bedrock Seepage	1.00 1.00	Seepage Depth to bedrock	1.00 0.98	Depth to bedrock Seepage	0.96
Iredell	5	Not Rated		Not Rated		Not Rated	
Orange	5	Not Rated		Not Rated		Not Rated	
Zion	5	Not Rated		Not Rated		Not Rated	
PxC:							
Poindexter	85	Very limited	4.00	Very limited	4.00	Somewhat limited	0.00
		Depth to bedrock Seepage	1.00 1.00	Seepage Depth to bedrock	1.00 0.98	Depth to bedrock Slope	0.98 0.37
		Slope	0.37	Slope	0.37	Seepage	0.21
Mecklenburg	8	Not Rated		Not Rated		Not Rated	

Louisa County, Virginia

Map Symbol and Soil Name	Pct of	Trench Sanitary Landfill		Area Sanitary Landfill		Daily Cover for Landfill	
	Map Unit	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
PxC:							
Zion	7	Not Rated		Not Rated		Not Rated	
PxC3:							
Poindexter	85	Very limited Depth to bedrock Seepage Slope	1.00 1.00 0.37	Very limited Seepage Depth to bedrock Slope	1.00 0.98 0.37	Somewhat limited Depth to bedrock Slope Seepage	0.98 0.37 0.21
Cullen	5	Not Rated		Not Rated		Not Rated	
Mecklenburg	5	Not Rated		Not Rated		Not Rated	
Zion	5	Not Rated		Not Rated		Not Rated	
PxD:							
Poindexter	85	Very limited Slope Depth to bedrock Seepage	1.00 1.00 1.00	Very limited Slope Seepage Depth to bedrock	1.00 1.00 0.98	Very limited Slope Depth to bedrock Seepage	1.00 0.98 0.21
Cullen	7	Not Rated		Not Rated		Not Rated	
Sekil	7	Not Rated		Not Rated		Not Rated	
Rock outcrop	1	Not Rated		Not Rated		Not Rated	
QU:							
Quarry	100	Not Rated		Not Rated		Not Rated	
RoB:							
Roanoke	85	Very limited Depth to saturated zone Too clayey	1.00 1.00	Very limited Depth to saturated zone Seepage	1.00 1.00	Very limited Depth to saturated zone Too clayey Seepage	1.00 1.00 1.00
Abell	8	Not Rated		Not Rated		Not Rated	
Lignum	7	Not Rated		Not Rated		Not Rated	
SeB:							
Sekil	85	Very limited Depth to bedrock Seepage	1.00 1.00	Very limited Depth to bedrock Seepage	1.00 1.00	Very limited Depth to bedrock Seepage	1.00 0.50
Cullen	5	Not Rated		Not Rated		Not Rated	
Fluvanna	5	Not Rated		Not Rated		Not Rated	
Poindexter	5	Not Rated		Not Rated		Not Rated	

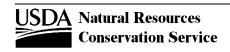
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Map Symbol and Soil Name	Pct of	Trench Sanitary Landfill		Area Sanitary Landfill		Daily Cover for Landfill	
and son Hame	Map Unit	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
SeC: Sekil	95	Very limited Depth to bedrock Seepage Slope	1.00 1.00 0.37	Very limited Depth to bedrock Seepage Slope	1.00 1.00 0.37	Very limited Depth to bedrock Seepage Slope	1.00 0.50 0.37
Poindexter	4	Not Rated		Not Rated		Not Rated	
Rock outcrop	1	Not Rated		Not Rated		Not Rated	
SeC3:							
Sekil	85	Very limited Depth to bedrock Seepage Slope	1.00 1.00 0.37	Very limited Depth to bedrock Seepage Slope	1.00 1.00 0.37	Very limited Depth to bedrock Seepage Slope	1.00 0.50 0.37
Cecil	5	Not Rated		Not Rated		Not Rated	
Cullen	5	Not Rated		Not Rated		Not Rated	
Fluvanna	5	Not Rated		Not Rated		Not Rated	
SeD: Sekil	85	Very limited Slope Depth to bedrock Seepage	1.00 1.00 1.00	Very limited Slope Depth to bedrock Seepage	1.00 1.00 1.00	Very limited Depth to bedrock Slope Seepage	1.00 1.00 0.50
Pacolet	5	Not Rated		Not Rated		Not Rated	
Wedowee	5	Not Rated		Not Rated		Not Rated	
Cullen	4	Not Rated		Not Rated		Not Rated	
Rock outcrop	1	Not Rated		Not Rated		Not Rated	
SeE: Sekil	95	Very limited Slope Depth to bedrock Seepage	1.00 1.00 1.00	Very limited Slope Depth to bedrock Seepage	1.00 1.00 1.00	Very limited Depth to bedrock Slope Seepage	1.00 1.00 0.50
Rock outcrop	5	Not Rated		Not Rated		Not Rated	
SP: Sekil	35	Very limited Depth to bedrock Slope Seepage	1.00 1.00 1.00	Very limited Depth to bedrock Slope Seepage	1.00 1.00 1.00	Very limited Depth to bedrock Slope Seepage	1.00 1.00 0.50



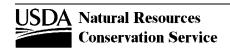
Map Symbol and Soil Name	Pct of	Trench Sanitary Landfill		Area Sanitary Landfill		Daily Cover for Landfill	
u 3311.14	Map Unit	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
SP: Poindexter	30	Very limited Depth to bedrock Slope Seepage	1.00 1.00 1.00	Very limited Slope Seepage Depth to bedrock	1.00 1.00 0.98	Very limited Slope Depth to bedrock Seepage	1.00 0.98 0.21
Rock outcrop	25	Not Rated		Not Rated		Not Rated	
Appling	3	Not Rated		Not Rated		Not Rated	
Cecil	3	Not Rated		Not Rated		Not Rated	
Cullen	2	Not Rated		Not Rated		Not Rated	
Fluvanna	2	Not Rated		Not Rated		Not Rated	
TaB2: Tatum	85	Very limited Depth to bedrock Too clayey	1.00 1.00	Somewhat limited Depth to bedrock	0.18	Very limited Too clayey Depth to bedrock	1.00 0.18
Nason	8	Not Rated		Not Rated		Not Rated	
Fluvanna	7	Not Rated		Not Rated		Not Rated	
TaC2: Tatum	85	Very limited Depth to bedrock Too clayey Slope	1.00 1.00 0.37	Somewhat limited Slope Depth to bedrock	0.37 0.18	Very limited Too clayey Slope Depth to bedrock	1.00 0.37 0.18
Abell	5	Not Rated		Not Rated		Not Rated	
Manteo	5	Not Rated		Not Rated		Not Rated	
Nason	5	Not Rated		Not Rated		Not Rated	
TaD2: Tatum	85	Very limited Slope Depth to bedrock Too clayey	1.00 1.00 1.00	Very limited Slope Depth to bedrock	1.00 0.18	Very limited Slope Too clayey Depth to bedrock	1.00 1.00 0.18
Manteo	8	Not Rated		Not Rated		Not Rated	
Nason	7	Not Rated		Not Rated		Not Rated	
TmB3: Tatum	85	Very limited Depth to bedrock Too clayey	1.00 1.00	Somewhat limited Depth to bedrock	0.18	Very limited Too clayey Depth to bedrock	1.00 0.18

Map Symbol and Soil Name	Pct of	Trench Sanitary Landfill		Area Sanitary Landfill		Daily Cover for Landfill	
and con rame	Map Unit	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
TmB3:	'						<u> </u>
Cullen	8	Not Rated		Not Rated		Not Rated	
Nason	7	Not Rated		Not Rated		Not Rated	
TmC3:							
Tatum	85	Very limited Depth to bedrock Too clayey Slope	1.00 1.00 0.37	Somewhat limited Slope Depth to bedrock	0.37 0.18	Very limited Too clayey Slope Depth to bedrock	1.00 0.37 0.18
Cullen	8	Not Rated		Not Rated		Not Rated	
Nason	7	Not Rated		Not Rated		Not Rated	
TmD3:							
Tatum	90	Very limited Slope Depth to bedrock Too clayey	1.00 1.00 1.00	Very limited Slope Depth to bedrock	1.00 0.18	Very limited Slope Too clayey Depth to bedrock	1.00 1.00 0.18
Manteo	8	Not Rated		Not Rated		Not Rated	
Rock outcrop	2	Not Rated		Not Rated		Not Rated	
То:							
Toccoa	85	Very limited		Very limited		Very limited	
		Flooding Depth to saturated zone	1.00 1.00	Flooding Depth to saturated zone	1.00 1.00	Seepage Too Sandy	1.00 0.50
		Too Sandy	1.00	Seepage	1.00		
Chewacla	8	Not Rated		Not Rated		Not Rated	
Congaree	7	Not Rated		Not Rated		Not Rated	
Ts:							
Тоссоа	85	Very limited Flooding Depth to saturated zone Seepage	1.00 1.00 1.00	Very limited Flooding Depth to saturated zone Seepage	1.00 1.00	Very limited Seepage	1.00
Chewacla	8	Not Rated		Not Rated		Not Rated	
Congaree	7	Not Rated		Not Rated		Not Rated	
TuB:							
Turbeville	95	Very limited Too clayey	1.00	Not limited		Very limited Too clayey	1.00

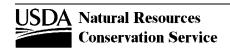


Map Symbol and Soil Name	Pct of	Trench Sanitary Landfill		Area Sanitary Landfill		Daily Cover for Landfill	
<u></u> 33	Map Unit	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
TuB: Masada	5	Not Rated		Not Rated		Not Rated	
W: Water	100	Not Rated		Not Rated		Not Rated	
WaB2:							
Wedowee	50	Somewhat limited Too clayey	0.50	Not limited		Somewhat limited Hard to compact	0.50
Appling	40	Very limited Seepage Too clayey	1.00 0.50	Not limited		Somewhat limited Too clayey Hard to compact	0.50 0.50
Iredell	5	Not Rated		Not Rated		Not Rated	
Pacolet	5	Not Rated		Not Rated		Not Rated	
WaC2:							
Wedowee	45	Somewhat limited Too clayey Slope	0.50 0.37	Somewhat limited Slope	0.37	Somewhat limited Hard to compact Slope	0.50 0.37
Appling	40	Very limited Seepage Too clayey Slope	1.00 0.50 0.37	Somewhat limited Slope	0.37	Somewhat limited Too clayey Hard to compact Slope	0.50 0.50 0.37
Ashlar	5	Not Rated		Not Rated		Not Rated	
Pacolet	5	Not Rated		Not Rated		Not Rated	
Sekil	5	Not Rated		Not Rated		Not Rated	
WaD2:							
Wedowee	45	Very limited Slope Too clayey	1.00 0.50	Very limited Slope	1.00	Very limited Slope Hard to compact	1.00 0.50
Appling	35	Very limited Slope Seepage Too clayey	1.00 1.00 0.50	Very limited Slope	1.00	Very limited Slope Too clayey Hard to compact	1.00 0.50 0.50
Ashlar	7	Not Rated		Not Rated		Not Rated	
Poindexter	7	Not Rated		Not Rated		Not Rated	
Sekil	6	Not Rated		Not Rated		Not Rated	
WdD3:							

Map Symbol and Soil Name	Pct of	Trench Sanitary Landfill		Area Sanitary Landfill		Daily Cover for Landfill	
	Map Unit	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
WdD3:	4.5						
Wedowee	45	Very limited	4.00	Very limited	4.00	Very limited	4.00
		Slope	1.00	Slope	1.00	Slope Hard to compact	1.00 0.50
Appling	35	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Seepage	1.00			Too clayey	0.50
		Too clayey	0.50			Hard to compact	0.50
Ashlar	7	Not Rated		Not Rated		Not Rated	
Poindexter	7	Not Rated		Not Rated		Not Rated	
Sekil	6	Not Rated		Not Rated		Not Rated	
We:							
Wehadkee	85	Very limited		Very limited		Very limited	
		Flooding	1.00	Flooding	1.00	Depth to saturated	1.00
		Depth to saturated	1.00	Depth to saturated	1.00	zone	
		zone	0.50	zone		Too clayey	0.50
		Too clayey	0.50				
Chewacla	8	Not Rated		Not Rated		Not Rated	
Forestdale	7	Not Rated		Not Rated		Not Rated	
WH:							
Wehadkee	45	Very limited		Very limited		Very limited	
		Flooding	1.00	Flooding	1.00	Depth to saturated	1.00
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	zone Too clayey	0.50
		Too clayey	0.50	20116		100 clayey	0.50
Chewacla	35	Very limited		Very limited		Very limited	
5.101143.4		Flooding	1.00	Flooding	1.00	•	1.00
		Depth to saturated	1.00	Depth to saturated	1.00	zone	
		zone		zone		Too clayey	0.50
		Too clayey	0.50				
Congaree	7	Not Rated		Not Rated		Not Rated	
Forestdale	7	Not Rated		Not Rated		Not Rated	
Fork	6	Not Rated		Not Rated		Not Rated	
WkB:							
Wickham	95	Very limited		Not limited		Not limited	
		Seepage	1.00				
Altandata	_			Net Detect		Not Detect	
Altavista	5	Not Rated		Not Rated		Not Rated	



Map Symbol and Soil Name	Pct of	Trench Sanitary Landfill		Area Sanitary Landfill		Daily Cover for Landfill	
	Map Unit	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
WoB: Worsham	85	Very limited  Depth to saturated zone	1.00	Very limited  Depth to saturated zone	1.00	Very limited  Depth to saturated zone	1.00
		Too clayey	1.00			Too clayey	1.00
Abell	8	Not Rated		Not Rated		Not Rated	
Colfax	7	Not Rated		Not Rated		Not Rated	
YoB:							
York	85	Very limited  Depth to saturated  zone	1.00	Very limited  Depth to cemented pan	1.00	Very limited  Depth to cemented pan	1.00
		Too clayey	0.50	Depth to saturated zone	0.98	Depth to saturated zone	0.99
						Too clayey	0.50
Lignum	8	Not Rated		Not Rated		Not Rated	
Nason	7	Not Rated		Not Rated		Not Rated	
ZoB: Zion	85	Very limited Depth to bedrock Too clayey	1.00 1.00	Very limited Depth to bedrock	1.00	Very limited Depth to bedrock Too clayey	1.00 1.00
Forestdale	5	Not Rated		Not Rated		Not Rated	
Iredell	5	Not Rated		Not Rated		Not Rated	
Poindexter	5	Not Rated		Not Rated		Not Rated	
ZoB2: Zion	85	Very limited Depth to bedrock Too clayey	1.00 1.00	Very limited Depth to bedrock	1.00	Very limited Depth to bedrock Too clayey	1.00 1.00
Enon	4	Not Rated		Not Rated		Not Rated	
Mecklenburg	4	Not Rated		Not Rated		Not Rated	
Poindexter	4	Not Rated		Not Rated		Not Rated	
Elbert	3	Not Rated		Not Rated		Not Rated	
ZoC2: Zion	85	Very limited Depth to bedrock Too clayey Slope	1.00 1.00 0.37	Very limited Depth to bedrock Slope	1.00 0.37	Very limited Depth to bedrock Too clayey Slope	1.00 1.00 0.37



Map Symbol and Soil Name	Pct of	Trench Sanitary Landfill		Area Sanitary Landfill		Daily Cover for Landfill	
	Map Unit	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
ZoC2:							
Sekil	8	Not Rated		Not Rated		Not Rated	
Poindexter	7	Not Rated		Not Rated		Not Rated	